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PROCEEDINGS  
OF THE  
ACADEMY OF NATURAL SCIENCES  
OF PHILADELPHIA.

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STATED MEETING, AUGUST 2, 1842.

VICE PRESIDENT MORTON in the Chair.

DONATIONS TO MUSEUM.

Two Scorpions from the Isthmus of Darien. Presented by Mr. Wm. L. Hobson through Mr. J. B. Quinby.

A Collection of Plants (seventy-two species) from Germany, France, Switzerland, Bohemia, and this country. Presented by Geo. Engleman, M. D., of St. Louis, Missouri.

Specimens of *Physa aurea*, Lea, and *Paludina Nickliniana*, Lea. Presented by Mr. Philip H. Nicklin, through Mr. Phillips.

Mr. Phillips also presented from Mr. Haldeman the following Shells:

*Helix annulata*, Sow.

*Helix monticula*, Sow.

*Terebratula Septentrionalis*.

*Nucula tenuisulcata*:

*Nucula tenuis*.

*Neritina* ———.

A specimen of *Trichurus lepturus*. From Dr. Morris Beasley, of New Jersey, through Mr. Ashmead.

A ream of Chinese paper for the use of the Botanical Committee. Presented by Dr. Pickering.

#### DONATIONS TO LIBRARY.

Beitrag zur Kenntniss der Naturlichen familie der Amarantaceen. Von Dr. Von Martius, M. D., A.D.N. From the Author.

Über die Entwicklung der Botanick seit dem Bestehen der k. b. botanischen Gesellschaft zu Regensburg ein Vortrag, gehalten in der Sitzung der Gesellschaft, am. 15. April, 1840. Von Dr. Von Martius. From the same.

Herbarium Floræ Brasiliensis, &c. Botanophilis offert Dr. Von Martius. Monachii, 1837. From the same.

Molluscorum Species, quas in Itinere per Orientem facto comites clariss. Schuberti doctores M. Erdl: et J. R. Roth, collegierunt. Recensuit Dr. J. R. Roth. Dissertatio Inauguralis. Monachii, 1837. From the same.

Über die Theorie der Parallelen. Inaugural Dissertation von Dr. Anton Bischof. Munchen, 1840. From the same.

Astronomische Beobachtungen, angestellt auf der k. Sternwarte zu Bogenhausen von dem ordentlichen Mitgliede der Akademie der Wissenschaften. From the same.

Bericht über die ausserordentliche Sitzung der k. b. Botanischen Gesellschaft, am. 28. Nov., 1841. From the same.

Denkschriften der Königlich, Bayerischen, Botanischen Gesellschaft zu Regensburg. Vol. III. Regensburg, 1841. From the same.

Coup d'oeil sur la laguna de Chapala au Mexique, avec Notes géonostiques. Par M. Henry Galiotti. From the Author.

Description de quelques Fossiles du Calcaire Jurassique de Tehuacan, au Mexique. Par H. Galiotti. From the same.

Notice Géologique sur les Environs de San José del Oro, au Mexique. Par M. Galiotti. From the same.

Notice sur les Tremblements de Terre, et les Etoiles filantes. Par H. Galiotti. From the same.

Recherches Statistiques sur la Population du Mexique en 1840. Par H. Galiotti. From the same.

Aperçu Géognostique sur les Environs de la Havana. Par H. Galiotti. From the same.

Addresses delivered at the Anniversary Meeting of the Geological Society of London, on the 21st of February, 1840, and 19th of February, 1841; and the Announcement of the award of the Wollaston Medal, and Donation Fund for the same years. By the Rev. Prof. Buckland, D. D., F. R. S. London, 1840 and 1841. From the Author.

#### WRITTEN COMMUNICATIONS.

A letter was read from J. H. Balfour, M. D., dated Glasgow, June 21, 1842, acknowledging the reception of his notice of election as Correspondent of the Academy.

Also a letter from Dr. Charles Von Martius, dated March 2d, 1842, noticing the donation of books made this evening, and soliciting correspondence and exchanges between the Academy and the Royal Academy of Sciences at Munich, and the Royal Botanical Society of Ratisbon.

#### BUSINESS BY SPECIAL RESOLUTION.

On motion of Mr. Phillips,

Resolved, That two as full series of the Publications of the Academy as are on hand be forwarded by the Publication Committee to Dr. Von Martius, on behalf of the Academy.